

7/27/93

The
United
States
of
America



PTO UTILITY GRANT
Paper Number 19

The Commissioner of Patents
and Trademarks

Has received an application for a patent
for a new and useful invention. The title
and description of the invention are en-
closed. The requirements of law have
been complied with, and it has been de-
termined that a patent on the invention
shall be granted under the law.

Therefore, this

United States Patent

Grants to the person or persons having
title to this patent the right to exclude
others from making, using or selling the
invention throughout the United States
of America for the term of seventeen
years from the date of this patent, sub-
ject to the payment of maintenance fees
as provided by law.

Michael R. Kirk

Acting Commissioner of Patents and Trademarks

Muscilla Miller
Attest

PTO-1584

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